

PAGE: 1

**RAW SEQUENCE LISTING
PATENT APPLICATION US/08/432,691**DATE: 02/28/97
TIME: 08:32:57**INPUT SET: S15807.raw**

This Raw Listing contains the General
Information Section and up to the first 5 pages.

1 **SEQUENCE LISTING**
2
3 (1) **General Information:**
4
5 (i) **APPLICANT:** Parker, Thomas S.; Levine, Daniel M.;
6 Rubin, Albert L; Gordon, Bruce R; Saal, Stuart D.
7
8 (ii) **TITLE OF INVENTION:** Methods Useful in Endotoxin Based
9 Prophylaxis and Therapy
10
11 (iii) **NUMBER OF SEQUENCES:** 9
12
13 (iv) **CORRESPONDENCE ADDRESS:**
14 (A) **ADDRESSEE:** Felfe & Lynch
15 (B) **STREET:** 805 Third Avenue
16 (C) **CITY:** New York City
17 (D) **STATE:** New York
18 (E) **COUNTRY:** USA
19 (F) **ZIP:** 10022
20
21 (v) **COMPUTER READABLE FORM:**
22 (A) **MEDIUM TYPE:** Diskette, 5.25 inch, 360 kb
23 **storage**
24 (B) **COMPUTER:** IBM PS/2
25 (C) **OPERATING SYSTEM:** PC-DOS
26 (D) **SOFTWARE:** Wordperfect
27
28 (vi) **CURRENT APPLICATION DATA:**
29 (A) **APPLICATION NUMBER:** US 08/432,691
30 (B) **FILING DATE:** 02-MAY-1995
31 (C) **CLASSIFICATION:** 514
32
33 (vii) **PRIOR APPLICATION DATA:**
34 (A) **APPLICATION NUMBER:** 08/288,568
35 (B) **FILING DATE:** 10-AUGUST-1994
36
37 (A) **APPLICATION NUMBER:** PCT/US93/07453
38 (B) **FILING DATE:** 9-AUGUST-1993
39
40 (viii) **PRIOR APPLICATION DATA:**
41 (A) **APPLICATION NUMBER:** 07/928,930
42 (B) **FILING DATE:** 12-AUGUST-1992
43
44 (ix) **ATTORNEY/AGENT INFORMATION:**
45 (A) **NAME:** Hanson, Norman D.
46 (B) **REGISTRATION NUMBER:** 30,946

ENTERED

RAW SEQUENCE LISTING
PATENT APPLICATION US/08/432,691

DATE: 02/28/97

TIME: 08:33:02

INPUT SET: S15807.raw

47 (C) REFERENCE/DOCKET NUMBER: ROGO 211

48

49 (ix) TELECOMMUNICATION INFORMATION:

50 (A) TELEPHONE: (212) 688-9200

51 (B) TELEFAX: (212) 838-3884

52

53 (2) INFORMATION FOR SEQ ID NO: 1:

54 (i) SEQUENCE CHARACTERISTICS:

55 (A) LENGTH: 18 amino acids

56 (B) TYPE: amino acid

57 (D) TOPOLOGY: linear

58 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

59

60 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys
61 5 10 15

62 Glu Ala Phe

63

64

65

66 (2) INFORMATION FOR SEQ ID NO: 2:

67 (i) SEQUENCE CHARACTERISTICS:

68 (A) LENGTH: 18 amino acids

69 (B) TYPE: amino acid

70 (D) TOPOLOGY: linear

71 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:

72

73 Lys Trp Leu Asp Ala Phe Tyr Lys Asp Val Ala Lys Glu Leu Glu
74 5 10 15

75 Lys Ala Phe

76

77

78

79 (2) INFORMATION FOR SEQ ID NO: 3:

80 (i) SEQUENCE CHARACTERISTICS:

81 (A) LENGTH: 17 amino acids

82 (B) TYPE: amino acid

83 (D) TOPOLOGY: linear

84 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:

85

86

87 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Ala Glu Lys Leu Lys Glu
88 5 10 15

89 Ala Phe

90

91

92 (2) INFORMATION FOR SEQ ID NO: 4:

93 (i) SEQUENCE CHARACTERISTICS:

94 (A) LENGTH: 22 amino acids

95 (B) TYPE: amino acid

96 (D) TOPOLOGY: linear

97 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:

98

99 Pro Lys Leu Glu Glu Leu Lys Glu Lys Leu Lys Glu Leu Leu Glu

RAW SEQUENCE LISTING
PATENT APPLICATION US/08/432,691

DATE: 02/28/97

TIME: 08:33:08

INPUT SET: S15807.raw

100 5 10 15
101 Lys Leu Lys Glu Lys Leu Ala
102 20
103
104
105 (2) INFORMATION FOR SEQ ID NO: 5:
106 (i) SEQUENCE CHARACTERISTICS:
107 (A) LENGTH: 16 amino acids
108 (B) TYPE: amino acid
109 (D) TOPOLOGY: linear
110 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:
111
112 Val Ser Ser Leu Lys Glu Tyr Trp Ser Ser Leu Lys Glu Ser Phe
113 5 10 15
114 Ser
115
116
117
118 (2) INFORMATION FOR SEQ ID NO: 6:
119 (i) SEQUENCE CHARACTERISTICS:
120 (A) LENGTH: 20 amino acids
121 (B) TYPE: amino acid
122 (D) TOPOLOGY: linear
123 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:
124
125 Val Ser Ser Leu Leu Ser Ser Leu Lys Glu Tyr Trp Ser Ser Leu
126 5 10 15
127 Lys Glu Ser Leu Ser
128 20
129
130
131 (2) INFORMATION FOR SEQ ID NO: 7:
132 (i) SEQUENCE CHARACTERISTICS:
133 (A) LENGTH: 24 amino acids
134 (B) TYPE: amino acid
135 (D) TOPOLOGY: linear
136 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 7:
137
138 Val Ser Ser Leu Leu Ser Ser Leu Leu Ser Ser Leu Lys Glu Tyr
139 5 10 15
140 Trp Ser Ser Leu Lys Glu Ser Glu Ser
141 20
142
143 (2) INFORMATION FOR SEQ ID NO: 8:
144 (i) SEQUENCE CHARACTERISTICS:
145 (A) LENGTH: 22 amino acids
146 (B) TYPE: amino acid
147 (D) TOPOLOGY: linear
148 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 8:
149
150 Pro Val Leu Asp Glu Phe Arg Glu Lys Leu Asn Glu Glu Leu Glu
151 5 10 15
152 Ala Leu Lys Gln Lys Met Lys

**RAW SEQUENCE LISTING
PATENT APPLICATION US/08/432,691**DATE: 02/28/97
TIME: 08:33:13**INPUT SET: S15807.raw**

153 20
154
155
156
157
158 (2) INFORMATION FOR SEQ ID NO: 9:
159 (i) SEQUENCE CHARACTERISTICS:
160 (A) LENGTH: 22 amino acids
161 (B) TYPE: amino acid
162 (D) TOPOLOGY: linear
163 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 9:
164
165 Pro Leu Ala Glu Asp Leu Gln Thr Lys Leu Asn Glu Asn Val Glu
166 5 10 15
167 Asp Leu Arg Lys Gln Leu Val
168 20
169
170

PAGE: 1

**SEQUENCE VERIFICATION REPORT
PATENT APPLICATION US/08/432,691**

DATE: 02/28/97

TIME: 08:33:15

INPUT SET: S15807.raw

Line

Error

Original Text